SBR-09/30-4-18

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. ***First & Final Bill*** (For Other Works) Date.....2018

Division: **BBMP, Byataranyanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Work Code: 010-18-000006**

Schedule Docket No. Head of Account: **P-1878** **Est.Cost: 25.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Improvements to Roads and Drains at Main Roads and 1st to 6th Cross Roads at Byrappa Garden in Ward No. 10 (Doddabommasandra), Vidyaranyapura Sub Division.**

Name of Contractor and Full Address: ***Executive Engineer, Karnataka Rural Infrastructure Development Limited, # 280, 59th Cross Road, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagara, Bangalore - 10.***

Reference to Agreement No. **BBMP/EE/BTP/WO/33/2017-18** **Dated: 20.12.2017**

Certified that the measurements were taken by me on 10/04/18 and recorded of **Pages** 353947 **to** 353954 of measurement Book No. 3540/1718 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Assistant Executive Engineer, Byatarayanapura Sub-Division KRIDL, BBMP, Bangalore

Certified that the measurement were taken by me on 10/4/18 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being .....percent Rs.....		
3) " Balance		
4) Deduct Payment:		
a. Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....Amount adjusted towards cash advance recovery of	Amount	24,90,187-00
b. Payments Now made: cost store or other material supplied.	IT-	49804-00
recovery of amount creditable to this/other work	Cess-	24902-00
Amount paid on this bill Cheque / Cash.	CBF-	2490-00
	LR-	29 882-00
5) Balance being unpaid value of work done held in reserve.	FSD-	124509-00
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Fine-	3150-00
7) Net amount due to or from Contractor unadjustments items.	Adju-	234737-00
8) Advance to Contractor for materials brought to site (as detailed) within.	Cheque	22,55,450-00
9) Value of Government materials supplied.	Total amount adjusted -	

Contractor's Signature

Assistant Executive Engineer, Byatarayanapura Sub-Division KRIDL, BBMP, Bangalore

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum 24,90,187
(in final settlement of all demands) (For use in the Office)

Witness
1.
2.
Dated Signature of Contractor
Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

Assistant Executive Engineer, Byatarayanapura Sub-Division

Stamp

234737-00
22,55,450-00

Rs: Twenty two lakh fifty five thousand four hundred fifty only.

Krishnaveni R. Executive Engineer 9/05

09/05

Initials of Officer making payment

Sl. No.		Unit
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum
2	Providing and laying in position plain cement concrete of **mix 1:4:8 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
3	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1.5:3) for raft foundation, column footing, main and secondary beams etc complete as per specifications and directions of engineer in charge of the work	Cum
4	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 **TMT Bars FE 500** etc complete as per specifications and directions of engineer in charge of the work	Tonne
5	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for **vertical surface such as walls** at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour etc complete as per specifications and directions of engineer in charge of the work	Sqm
6	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. **- M20 (at 300Kg per cum coarse aggregate @ 0.64cum and fine aggregate @ 0.43cum)** etc	Cum
7	**Vaccum de-watering** with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc complete as per specifications and directions of engineer in charge of the work	Sqm
	Total	
	Add KRIDL Charges @ 10%	
	Add Labour Cess @ 1%	
	Grand Total	

CERTIFICATE :

1. Certified that the above work done satisfactory and no materials issued from departmentally.

10/4/18

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	320.28	199.36	63851.02	320.28	63851.02	
-	-	125.10	5159.02	645393.40	125.10	645393.40	
-	-	86.94	6231.74	541787.48	86.94	541787.48	
-	-	5.094 5.09	64243.42	327255- 326999.01	5.094 5.09	327255- 326999.01	
-	-	736.80	310.58	228835.34	736.80	228835.34	
-	-	69.75	5508.82	384240.20	69.75	384240.20	
-	-	545.60	95.40	52050.24	545.60	52050.24	
			224341	2243156.69		2243156.69	
			224341	224315.67		224315.67	
			22434	22431.57		22431.57	
				2489903.92		2489903.92	

Q1: 24,90,187-